

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION

TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Masahiro SUGANUMA and Takaharu SUZUKI and Harumichi MORI and Masahiko HONDA and Toshio TAKABAYASHI

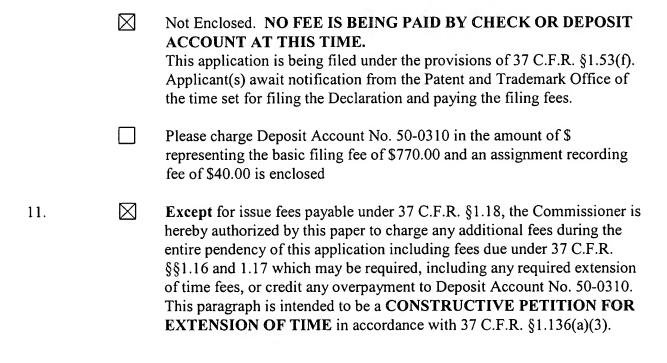
Fo	r: RADIATION IMAGE SENSOR AND MANUFACTURING METHOD					
1.	This is a new Utility Design Plant patent application.					
2.	The papers enclosed to obtain a filing date are as follows:					
	Pages of Specification including: 1 Title Page 16 Pages of Description 2 Pages of Claims 1 Page of Abstract 17 Sheets of drawings containing 20 Figures 1 The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)					
3.	. Combined Declaration and Power of Attorney					
	Enclosed and is executed by all inventors Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f) Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.					

4.	Language							
	of the MI	ication is being fil PEP. Applicant(s)	await notification	e with 37 C.F.R. §1.52(d) and §608.01 on from the Patent and Trademark English translation and the processing				
5.	Assignment							
	Recordati	An assignment of the invention to and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed. An assignment will be filed at a later date.						
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.							
	Priority of the following foreign application is claimed:							
	Country	Application No.		Filed				
	Japan	P2004-021845		January 29, 2004				
	Certified copy: is attached. will follow.							
7.	Priority based on provisiona	al application(s) -	35 U.S.C. §119(e)				
	Priority of the follow	ving provisional a	pplication(s) is c	laimed:				
	Application No			Filed				
								
	A. Relate Back - 35 U.S.C. §119(e)							
	A. Relate Back - 35 U.	S.C. §119(e)						
	Attached inserting	is a Preliminary A pefore the first lin	e the sentence: "	nding the specification by 'This application claims n(s) No filed on"				
8.	Attached inserting	is a Preliminary A pefore the first lin	e the sentence: "	This application claims				

9. Fee Calculation (37 C.F.R. §1.16)

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	'Number Filed	Number Extra		Basic Fee Utility \$770.00 Design \$385.00
	-		BASIC FEE	\$770.00
Total Claims (37 C.F.R. §1.16(c))	5 - 20 =	0	18.00	
Independent Claims (37 C.F.R. §1.16(b))	1 - 3 =	0	86.00	
Multiple dependent claim	fultiple dependent claim(s), if any (37 C.F.R. §1.16(d)) 290.00			
SUB-TOTAL			SUB-TOTAL =	\$770.00
Reduction by 1/2 for filing by a small ent				
SUB-TOTAL :				
Assignment Recordation				
		тс	OTAL FILING FEE =	\$770.00

10. Fee Payment



12.	Additional p	apers enclosed:
12.		Preliminary Amendment Information Disclosure Statement Form PTO-1449, document included Declaration of Biological Deposit Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

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Dated: January 29, 2004 Customer No. 09629 MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000